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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/881,493	06/14/2001	Pankaj K. Jha	0325.00482	7913

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CHRISTOPHER P. MAIORANA, P.C.
24840 HARPER SUITE 100
ST. CLAIR SHORES, MI 48080

EXAMINER

PATEL, HARESH N

ART UNIT	PAPER NUMBER
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2154

DATE MAILED: 09/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Supplemental
Advisory Action
Before the Filing of an Appeal Brief**

Application No.

09/881,493

Applicant(s)

JHA, PANKAJ K.

Examiner

Haresh Patel

Art Unit

2154

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 20 June 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☒ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☐ The period for reply expires _____ months from the mailing date of the final rejection.
b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☒ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☒ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. ☐ Applicant's reply has overcome the following rejection(s): _____.
6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ☒ For purposes of appeal, the proposed amendment(s): a) ☒ will not be entered, or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: None.
Claim(s) objected to: None.
Claim(s) rejected: 1-20.
Claim(s) withdrawn from consideration: None.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____
13. ☐ Other: _____

LARRY D. DONAGHNE
PRIMARY EXAMINER

Continuation of 3. NOTE:

The claims 1-20 are rejected with the cited prior arts of the final office action, dated 5/19/2005. Applicant proposed amending the rejected claimed subject matter, with additional limitations, for example, "each of a plurality of first parameters", "for each of the said first parameters", "directly connected to said database", "coupled to said parsing circuit", "coupled to said peripheral blocks", "blocks are configured", "configured to operate on a unique network protocol", etc., which require further consideration and/or search.

For clarification, the disclosure of the Deitz reference discloses the claimed subject matter of the claims 12-17 as follows:

Claim 12: wherein said first circuit is further configured to provided a plurality of frame delineation methods (e.g. col., 25, lines 41 - 57, figure 15, col., 6, line 62 - col., 7, line 24, col., 8, lines 54 - 65) for a plurality of network protocols (e.g., figures 15, 17A, 18A, col., 21, lines 11-24, col., 6, lines 15 - 22, lines 44 - 54).

Claim 13: further comprising an interface (e.g. col., 25, lines 41 - 57, figure 11 and 15, col., 8, line 58 - col., 9, line 24) configured to permit a selection among said frame delineation methods (e.g. col., 33, lines 16 - 34, col., 6, line 62 - col., 7, line 24, col., 8, lines 54 - 65, figure 16).

Claim 14: said second circuit (e.g., figures 11 and 15, col., 21, lines 11 -24, col., 25, lines 41 - 57, col., 8, line 58 - col., 9, line 24) is further configured to provided a plurality of framing methods (e.g., col., 25, lines 4 - 57, col., 6, line 62 - col., 7, line 24, col., 8, lines 54 -65) for a plurality of network protocols (e.g., figures 15, 17A, 18A, col., 21, lines 11 -24, col., 6, lines 15 - 22, lines 44 - 54).

Claim 15: further comprising an interface (e.g., col., 25, lines 41 - 57, figures 11 and 15, col., 8, line 58 - col., 9, line 24) configured to permit a selection among said framing methods (e.g., col., 33, lines 16 - 34, col., 6, line 62 - col., 7, line 24, col., 8, lines 54 - 65).

Claim 16: said third circuit (e.g., col., 21, lines 11 - 24, col., 25, lines 41 - 57, figures 11 and 15, col., 8, line 58 - col., 9, line 24) is further configured to delineate a second receive frame (e.g., col., 32, line 50 - col., 33, line 14, blocks 206 - 208, figure 2) from said second network (e.g., col., 21, lines 11 - 24, col., 25, lines 41 - 57, figures 15, 17A, 18A, col., 6, lines 15 -22, lines 44 - 54) to produce said incoming packet (e.g., col., 9, lines 28 - 41).

Claim 17: said first circuit is further configured to frame (e.g., col., 25, lines 41 -57, col., 33, lines 51 - 67, col., 32, lines 50 - col., 33, line 14, col., 6, line 62 - col., 7, line 24, col., 8, lines 54 -65) said outgoing packet (e.g., col., 30, lines 11 - 24, col., 10 , lines 11 - 28) to present a second transmit frame (e.g., col., 25, lines 41 -57, col., 33, lines 51 - 67, col., 32, lines 50 - col., 33, line 14, col., 6, line 62 - col., 7, line 24, col., 8, lines 54 -65) to said first network (e.g., figures 15, 17A, 18A, col., 21, lines 11 -24, col., 6, lines 15 - 22, lines 44 - 54).